

Appl. No. 10/627,267  
Amdt. Dated April 4, 2005  
Reply to Office Action of December 2, 2004

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APR 04 2005

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group  
Art Unit: 1713

Attorney  
Docket No.: 121036-0075

Applicant: Shigakatu SATO

Invention: RELEASE AGENT FOR METALLIC  
MOLD

Serial No.: 10/628,017

Filed: July 24, 2003

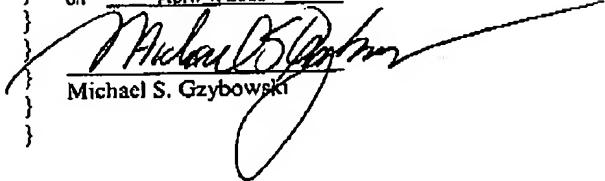
Examiner: Marie Reddick

**RESPONSE AFTER FINAL  
EXPEDITED PROCESSING REQUESTED**

Certificate Under 37 CFR 1.8(b)

I hereby certify that this correspondence is being  
transmitted to the United States Patent and Trademark  
Office via facsimile on the date indicated below.

on April 4, 2005

  
Michael S. Gzybowski

**REQUEST FOR RECONSIDERATION**

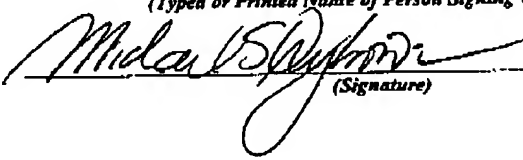
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

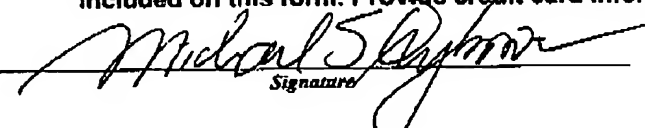
Sir:

In response to the Official Action mailed December 2, 2004 in connection with the  
above-identified application, please amend the application as follows.

**Pending Claims** are reflected in the listing of the claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 4 of this paper.

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b> 121036-0075
Applicant(s): Shigakatu SATO			
<b>Application No.</b> 10/628,017	<b>Filing Date</b> July 24, 2003	<b>Examiner</b> Marie Reddick	<b>Group Art Unit</b> 1713
Invention: <b>RELEASE AGENT FOR METALLIC MOLD</b>			
RECEIVED CENTRAL FACSIMILE APR 04 2005			
I hereby certify that this <u>Amendment, Amendment Transmittal, EOT and Fee Transmittal</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u> ) on <u>April 4, 2005</u> (Date)			
<u>Michael S. Gzybowski</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)			
Note: Each paper must have its own certificate of mailing.			

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>					Docket No. <b>121036-0075</b>	
Applicant(s): <b>Shigakatu SATO</b>						
Application No. <b>10/628,017</b>	Filing Date <b>July 24, 2003</b>	Examiner <b>Marie Reddick</b>	Customer No. <b>35684</b>	Group Art Unit <b>1713</b>	Confirmation No. <b>3979</b>	
Invention: <b>RELEASE AGENT FOR METALLIC MOLD</b>						
<b><u>COMMISSIONER FOR PATENTS:</u></b>						
Transmitted herewith is an amendment in the above-identified application.						
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	3 -	20 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>12-2136</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 Signature			Dated: <b>April 4, 2005</b>			
<b>Filed via facsimile transmission</b>			<div style="border: 1px solid black; padding: 5px;"> <p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p> <p>_____ (Date)</p> <p>_____ Signature of Person Mailing Correspondence</p> <p>_____ Typed or Printed Name of Person Mailing Correspondence</p> </div>			
CC:						

P11SMALL/REV05

PTC/SB/17 (12-04v2)  
Approved for use through 07/31/2008. OMB 0851-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**Complete if Known**

☒ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b>	<b>\$60.00</b>
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Application Number	10/628,017
Filing Date	July 24, 2003
First Named Inventor	Shigakuni SATO
Examiner Name	Marie Reddick
Art Unit	1713
Attorney Docket No.	121036-0075

**METHOD OF PAYMENT** (check all that apply)

☐ Check   ☐ Credit Card   ☐ Money Order   ☐ None   ☐ Other (please identify): \_\_\_\_\_

☐ Deposit   Deposit Account Number: \_\_\_\_\_   Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below

☐ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.18 and 1.17

☐ Charge fee(s) indicated below, except for the filing fee

☐ Credit any overpayments

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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid(\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
		Fee (\$)		Fee (\$)		Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

### Fee Description

**Each claim over 20 (including Reissues)**

**Each independent claim over 3 (including Reissues)**

### Multiple dependent claims

Total Claims - 20 or HP = Extra Claims x Fee (\$) = Fee Paid (\$)  
 \_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \$50.00 = \$0.00

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims - 3 or HP = Extra Claims x Fee (\$) = Fee Paid (\$) \$200.00 = \$0.00

HP = highest number of independent claims paid for, if greater than 3.

### 3. APPLICATION SIZE FEE

**3. APPLICATION SIZE FEE**  
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listing under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.10(b).

See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.10(a)(2).

<u>Total Sheets</u>		<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50	(round up to a whole	x \$250.00 =	\$0.00	
					<u>Fee Paid (\$)</u>

**4. OTHER FEE(S)**

**4. OTHER FEE(S)**  
Non-English specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): **One Month Extension of Time**

**\$60.00**

SUBMITTED BY

**Signature**

Name (Print/Type)

**Michael S. Gzybowski**

Registration No.  
(Attorney/Agent)

**32,816**

**Telephone**

**734-995-3110**

Date \_\_\_\_\_

**April 4, 2005**

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.